

Claims

- [c1] 1. An apparatus for making at least one of a single serving brewed coffee and powder mix beverage that is suitable for household use comprising a water tank and heater, holding tank, coffee filter holder, dry mix hopper, auger, and whipping chamber.
- [c2] 2. The apparatus of claim 1 further comprising a holding tank.
- [c3] 3. The apparatus of claim 1 further comprising a coffee filter.
- [c4] 4. The apparatus of claim 1 wherein the water tank is adapted to hold one serving of water.
- [c5] 5. The apparatus of claim 1 wherein the dry mix hopper is adapted to hold one serving of a dry mix.
- [c6] 6. The apparatus of claim 1 wherein the apparatus is less than 46 cm in height.
- [c7] 7. The apparatus of claim 2 further comprising controls for controlling the sequence of power and operation of the water tank, holding tank, auger, and whipping chamber.

[c8] 8. The apparatus of claim 7 further comprising at least one press button in communication with the controls for selecting for making at least one of a single serving brewed coffee and powder mix beverage.

[c9] 9. The apparatus of claim 8 wherein the controls are adapted to, when single serving brewed coffee is selected,
heat a single serving of water in the water tank,
infuse the heated water into coffee in a coffee filter holder thereby making brewed coffee,
pass the brewed coffee through the heated holding tank,
and into a user's cup.

[c10] 10. The apparatus of claim 8 wherein the controls are adapted to, when powder mix only is selected,
heat a single serving of water in the water tank,
transfer the heated water into the heated water holding tank,
activate the auger to transfer mix to the whipping chamber when the holding tank is full, then
activate the whipping chamber thereby whipping the mix and heated water, and
pass the mix and heated water into a user's cup.

[c11] 11. The apparatus of claim 8 wherein the controls are

adapted to, when a combination coffee and powder mix is selected,
heat a single serving of water in the water tank,
infuse the heated water into coffee in a coffee filter holder thereby making brewed coffee,
pass the brewed coffee into the heated holding tank,
activate the auger to transfer mix to the whipping chamber when the holding tank is full, then
activate the whipping chamber thereby whipping the mix and brewed coffee, and
pass the mix and brewed coffee into a user's cup.

- [c12] 12. An apparatus for making at least one of a single serving brewed coffee and powder mix beverage that is suitable for household use comprising
a water tank in communication with both a coffee filter holder adapted to hold a coffee filter and a heated water holding tank,
a dry mix hopper having an opening at its top adapted to receive a dry mix, a dry mix auger inside the dry mix hopper,
a whipping chamber below both the heated water holding tank and the dry mix hopper in a spaced relationship to receive heated water from the heated water holding tank and dry mix from the dry mix hopper,
a coffee nozzle below the heated water holding tank

adapted for serving a brewed coffee from the heated water holding tank into a user's cup below the coffee nozzle, and

a whipping chamber nozzle below the whipping chamber adapted for serving a dry mix beverage from the whipping chamber into a user's cup below the whipping chamber nozzle.

[c13] 13. The apparatus of claim 12, further comprising a cabinet for housing the apparatus .

[c14] 14. The apparatus of claim 13, wherein the cabinet is less than 46 cm in height.

[c15] 15. The apparatus of claim 13 further comprising controls for controlling the sequence of power and operating of the water tank, holding tank, auger, and whipping chamber.

[c16] 16. The apparatus of claim 13 further comprising at least one press button in communication with the controls for selecting for making at least one of a single serving brewed coffee and powder mix beverage.

[c17] 17. The apparatus of claim 13 wherein the controls are adapted to, when single serving brewed coffee is selected,
heat a single serving of water in the water tank,

infuse the heated water into coffee in a coffee filter holder thereby making brewed coffee, pass the brewed coffee through the heated holding tank, and into a user's cup.

[c18] 18. The apparatus of claim 13 wherein the controls are adapted to, when powder mix only is selected, heat a single serving of water in the water tank, transfer the heated water into the heated water holding tank, activate the auger to transfer mix to the whipping chamber when the holding tank is full, then activate the whipping chamber thereby whipping the mix and heated water, and pass the mix and heated water into a user's cup.

[c19] 19. The apparatus of claim 13 wherein the controls are adapted to, when a combination coffee and powder mix is selected, heat a single serving of water in the water tank, infuse the heated water into coffee in a coffee filter holder thereby making brewed coffee, pass the brewed coffee into the heated holding tank, activate the auger to transfer mix to the whipping chamber when the holding tank is full, then activate the whipping chamber thereby whipping the mix and brewed coffee, and

pass the mix and brewed coffee into a user's cup.

- [c20] 20. An apparatus for making at least one of a single serving brewed coffee and powder mix beverage that is suitable for household use comprising
- a water tank in communication with both a coffee filter holder adapted to hold a coffee filter,
 - a dry mix hopper having an opening at its top adapted to receive a dry mix, a dry mix auger inside the dry mix hopper,
 - a whipping chamber below the dry mix hopper in a spaced relationship to receive heated water from the water tank and dry mix from the dry mix hopper,
 - a coffee nozzle adapted for serving a brewed coffee into a user's cup below the coffee nozzle, and
 - a whipping chamber nozzle below the whipping chamber adapted for serving a dry mix beverage from the whipping chamber into a user's cup below the whipping chamber nozzle.